	Application No.	Applicant(s)
Notice of Allowability	09/838,459	LEE, JUNGWOOD
	Examiner	Art Unit
	Andy S. Rao	2613
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.  1. This communication is responsive to the Request for Reconsideration filed on 8/2/2004.		
2.  The allowed claim(s) is/are 1-21.		
3.  The drawings filed on 19 April 2001 are accepted by the Examiner.		
<ul> <li>4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some* c) None of the: <ol> <li>Certified copies of the priority documents have been received.</li> <li>Certified copies of the priority documents have been received in Application No.</li> <li>Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).</li> </ol> </li> <li>* Certified copies not received:</li> </ul>		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
6. CORRECTED DRAWINGS ( as "replacement sheets") mur  (a) including changes required by the Notice of Draftspers  1) hereto or 2) to Paper No./Mail Date  (b) including changes required by the attached Examiner Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in 17.  DEPOSIT OF and/or INFORMATION about the deposition of the sheet in 19.	son's Patent Drawing Review (PTO-  's Amendment / Comment or in the C 1.84(c)) should be written on the drawing the header according to 37 CFR 1.121( soit of BIOLOGICAL MATERIAL r	Office action of  ngs in the front (not the back) of d).  must be submitted. Note the
attached Examiner's comment regarding REQUIREMENT .	FOR THE DEPOSIT OF BIOLOGIC	AL MATERIAL.
Attachment(s)	• •	
1. Notice of References Cited (PTO-892)	<u> </u>	Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6.	te
<ol> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/I Paper No./Mail Date</li> </ol>	08), 7. ☐ Examiner's Amendr	ment/Comment
4.   Examiner's Comment Regarding Requirement for Deposit		ent of Reasons for Allowance
of Biological Material	9.	
	ANDY PRIMAY E	

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## Allowable Subject Matter

1. Claims 1-21 are allowed.

Independent claims 1, 11, and 12 recite a method for adjusting a target bit rate which includes "... computing a difference between the average picture quality measure and the picture quality measure of said current frame for producing a resultant value, comparing the resultant value to a threshold value for producing a comparing result; and adjusting said target bit rate in response to said comparing result..." which is a feature that is not anticipated nor obvious over the art of record. Dependent claims 2-10, and 13-21 are allowed for the reasons concerning the independent claims.

## Conclusion

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Andy S. Rao whose telephone number is (703)-305-4813. The examiner can normally be reached on Monday-Friday 8 hours.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chris S. Kelley can be reached on (703)-305-4856. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Andy S. Rao Primary Examiner Art Unit 2613

asr January 6, 2005 ANDYRAO PRIMARY EXAMINER